

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

,	International Application	on No.			
REQUEST					
	International Filing Da	te			
The undersigned requests that the propert					
The undersigned requests that the present international application be processed		1."2021.			
according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT International Application"			
	Applicant's or agent's (if desired) (12 characte		3989		
Box No. I TITLE OF INVENTION Transition Rail and Method for Producing Said	Transition Rail				
Box No. II APPLICANT This person	n is also inventor				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of i Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this	Telephone No.			
VAE Eisenbahnsysteme GmbH Alpinestraße 1		Facsimile No.			
A-8740 Zeltweg		Teleprinter No.			
		Applicant's regis	stration No. with the Office		
State (that is, country) of nationality: Austria	State (that is, country) Austria	of residence:			
This person is applicant for the purposes of: all designated the United States all designated the United States		the United States of America only	the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal enter The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence and the State of the	the address indicated in this	inventor	nt only and inventor only (If this check-box ed, do not fill in below.)		
		Applicant's regis	stration No. with the Office		
State (that is, country) of nationality: Austria	State (that is, country) Austria	of residence:			
This person is applicant for the purposes of: all designated States all designated the United States	ed States except States of America	the United States of America only	the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	on a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	s as:	agent	common representative		
Name and address: (Family name followed by given name; for a legal end The address must include postal code and name of o	tity, full official designation. country.)	Telephone No. +43-1-5332	2504		
Haffner Thomas M. Schottengasse 3a		Facsimile No.			
A-1014 Vienna, Austria		+43-1-5339 Teleprinter No.	9250		
		Agent's registrat	ion No. with the Office		
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep	resentative is/has hould be sent.	been appointed and the		

Sheet	No.		2.	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should no	t be included in the request.			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Jäger Helmut Hauptstraße 96 A-8740 Zeltweg, Austria	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)			
State of the Continue Vision	Applicant's registration No. with the Office			
State (that is, country) of nationality: Austria	State (that is, country) of residence: _Austria			
This person is applicant for the purposes of: all designated the United States all designated the United States	States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence Hölzi Wolfgang Burgfriedgasse 4 A-8720 Knittelfeld, Austria	e address indicated in this			
State (that is, country) of nationality: Austria	State (that is, country) of residence: Austria			
This person is applicant all designated all designated	States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant for the purposes of: all designated the United States all designated the United States.				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant all designated states except the United States indicated in for the purposes of: the United States of America only the Supplemental Box				
for the purposes of: States the United States	tetes of America only the Supplemental Box			
Further applicants and/or (further) inventors are indicated or	n another continuation sheet.			



Sheet No. . . . 3 . . Mark the applicable check-boxes below; at least one must be marked. Box No. V DESIGNATION OF STATES The following designations are hereby made under Rule 4.9(a): Regional Patent 🖬 AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, CH & LI Switzerland and Liechtenstein, CY Cyprus, DE Germany, DK Denmark, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT 🖸 OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) National Patent (if other kind of protection or treatment desired, specify on dotted line): AE United Arab Emirates M Gambia AG Antigua and Barbuda RU Russian Federation BA Bosnia and Herzegovina 🔀 JP Japan KE Kenya..... SD Sudan BB Barbados SG Singapore CA Canada CH & LI Switzerland and Liechtenstein LC Saint Lucia CO Colombia K Liberia **I** TN Tunisia CU Cuba LT Lithuania TT Trinidad and Tobago CZ Czech Republic LU Luxembourg DE Germany 🔣 LV Latvia TZ United Republic of Tanzania DK Denmark MA Morocco UA Ukraine M Dominica US United States of America ES Spain YU Yugoslavia

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

SC Seychelles NI Nicaragua

VC Saint Vincent and the Grenadine

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

GB United Kingdom

GD Grenada

Sheet	No	4	
Sneer	IVO	-	

Box No. VI PRIORITY	CLAIM					
The priority of the following	gearlier application(s) is hereb	by claimed:				
Filing date	Number	Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country				
item (1) (04.04.02) 4.April 2002	A 527/2002	Austria				
item (2)						
item (3)						
item (4)						
item (5)						
Further priority claims	are indicated in the Suppleme	ental Box.				
	ested to prepare and transmit t filed with the Office which for t					
all items item ((1) item (2)	item (3) item	(4) item (5)	other, see Supplemental Box		
* Where the earlier application Industrial Property or one Mo	on is an ARIPO application, in ember of the World Trade Or	ndicate at least one country ganization for which that e	party to the Paris Conve arlier application was fil	ention for the Protection of led (Rule 4.10(b)(ii)):		
Box No. VII INTERNAT	Box No. VII INTERNATIONAL SEARCHING AUTHORITY					
Choice of International Sea international search, indicate	arching Authority (ISA) (if to the Authority chosen; the two	wo or more International S -letter code may be used):	Searching Authorities are	competent to carry out the		
ISA /						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year) Number Country (or regional Office)						
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i) Declaration as to the identity of the inventor :						
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :					
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				:		
Box No. VIII (iv)	II (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America) :					
Box No. VIII (v)	Declaration as to non-preju	udicial disclosures or exce	ptions to lack of novelty	:		

Sheet	Nο		4	5	

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) the following number of sheets in paper form:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1. Tee calculation sheet	:				
declaration sheets) : 5	2. 🖍 original separate power of attorney	: 3pieces				
description (excluding sequence listing part) : 6	3. original general power of attorney	:				
claims : 1	4. copy of general power of attorney; reference number,					
abstract : 1	if any:	:				
drawings :1	5. statement explaining lack of signature	:				
Sub-total number of sheets: 14	6. ☐ priority document(s) identified in Box No. VI as item(s):	:				
sequence listing part of description (actual number of sheets if filed in paper	7. translation of international application into (language):	:				
form, whether or not also filed in computer readable form; see (b) below)	8. separate indications concerning deposited microorgani or other biological material	sm :				
Total number of sheets : 14	 sequence listing in computer readable form (indicate als and number of carriers (diskette, CD-ROM, CD-R or ot 					
(b) sequence listing part of description filed in computer readable form	 (i) copy submitted for the purposes of international under Rule 13ter only (and not as part of the 	search				
(i) only (under Section 801(a)(i))	international application)	: I in lati				
(ii) ☐ in addition to being filed in paper form (under Section 801(a)(ii))	 (ii) ☐ (only where check-box (b)(i) or (b)(ii) is marked column) additional copies including, where app the copy for the purposes of international search 	licable,				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the	Rule 13ter	:				
sequence listing part is contained (additional copies to be indicated under item 9(ii), in	(iii) together with relevant statement as to the identit of the copy or copies with the sequence listing p mentioned in left column					
right column):	10. To other (specify): postal order	· · · · · ·				
Figure of the drawings which	Language of filing of the					
should accompany the abstract:	international application:					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).						
	Haffner Thomas M.					
For equiving Office was rely						
Date of actual receipt of the purported	For receiving Office use only	2. Drawings:				
international application:		received:				
Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application:	out ng	received.				
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						